

26000 - 26101

26000 -
26101

100 HOJAS

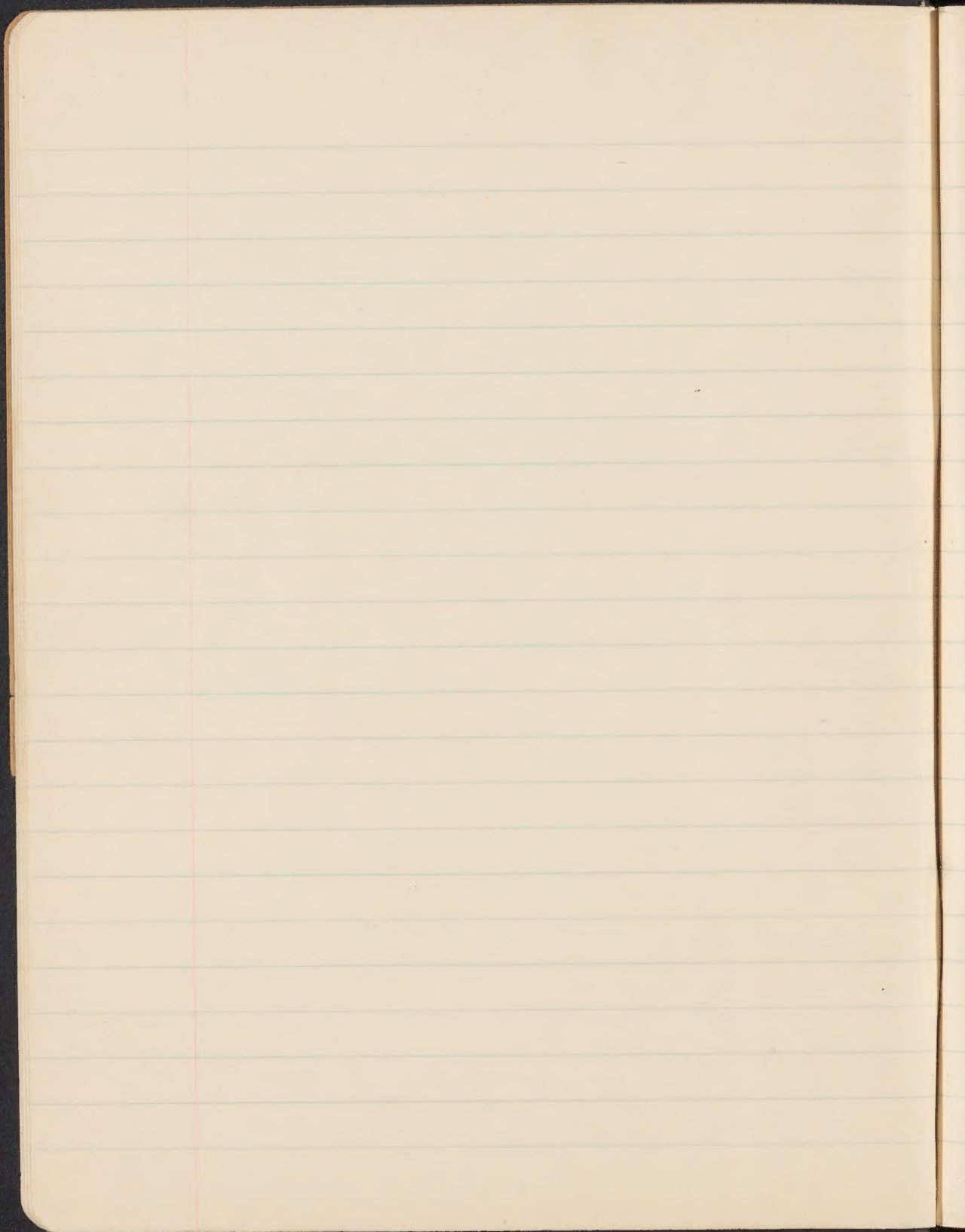
Norma

COLEGIO _____

CUADERNO DE _____

PERTENECE A _____

26,000 - 26101



Cundinamarca

Paramo de Chisacá + 13,500 ft. March 17, 1970.

26,000 Senecio
Bush 3 ft. fl. white.

26,001 *Hypericum ~~chamocyparifolium~~*
Low bush side of water, sterile

26,002 Senecio
Full Bush 3-4 ft fl. white

26,003 Senecio formosus
fl. purple

26,004 Lupinus
prostrate. fl - Bluish - purple

26,005 Castilleja
fl. flame red

Parsons & Church + 1877-1878

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26006 Castilleja
Fl pale orange

26007 Aragoa abietina
2ft sterile side of water

26008 Hypericum
Fl. yellow small bush 1-2 ft

26009. Espeletia grandiflora
Fl Yellow. Up to 2-3 ft

26010 (Rubiaceae) ~~2~~ Arcytophyllum
Hanging Fl. purple & white, prostrate (1)

26011 Hypericum chamaecypariformum
Fl yellow large low bush 2 ft

Between Paramo of Chisacá and Usme ± 10,000 - 11,000 ft

26012 Monina
Bush - 3-4 ft Fl Blue

25000

El. 1000

oblique

25000

El. 1000

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26013. *Belfaria resinosa*

Fl. sticky blood red. Underpart paler.

Bush 4-8 ft

26014 *Espeletia grandiflora*

Fl. dried.

3 ft

26015 *Senecio*

Fl. yellow Bush → 6 ft

26016 *Datura sanguinea* (outside "pub")

Fruits Tree 15 ft.

Fl. shorter than usual red at top

Yellow most of corolla

26017. *Coriaria thymifolia*

Scandent shrub to 12 ft Fl. deep purple

stain hands.

* Paramo

26018 *Ranunculus*

Fl. yellow.

above
Bogota

2000 10/10/10

2000 10/10/10

2000 10/10/10

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4 2130 ~~Sentiana~~ ~~ok~~

8 2100 ~~Sentiana~~ triconiata

8 2000 ~~Sentiana~~

2140 ~~Sentiana~~

2100 ~~Sentiana~~

2000 ~~Sentiana~~



20885 *Macleania rupestris*
Castroville

1944 May 10 - 1944

1944

Castroville, California

From the same place as above

Red soil - (1944-1945)

1945

Castroville, California

1945

1945

Castroville

From the same place as above

1945

Castroville

From the same place as above

1945

Castroville

1945

From the same place as above

23034 *Burdachia sinuolobata*.

with Cabrera

Mon. Feb. 25/96

March 25/96

26031 *Androsace* var. *gymna*

+ 26032 *Androsace* var. *gymna*
leaves yellowish. H. 10-12. 9. 96

26033 *Androsace* var. *gymna*

leaves yellowish. H. 10-12. 9. 96

+ 26034 *Androsace*

leaves yellowish. H. 10-12. 9. 96

✓ 26035 *Androsace*

leaves yellowish. H. 10-12. 9. 96

+ 26036 *Androsace*

leaves yellowish. H. 10-12. 9. 96

Went to the top of the mountain

and found the following plants

87832 Small blackish green feathers. Female. Length

25000. Under the feathers and black of the head of the male

25000. Location of nest for 1st time.

20037 *Chromolaena*

Shrub 2-3m high, flowers yellow
leaves green, simple, ovate
petioles short, nodes prominent

20038 *Chromolaena*

Shrub 2-3m high, flowers yellow

leaves green, simple, ovate

20039 *Chromolaena*

Shrub 2-3m high, flowers yellow

20040 *Chromolaena*

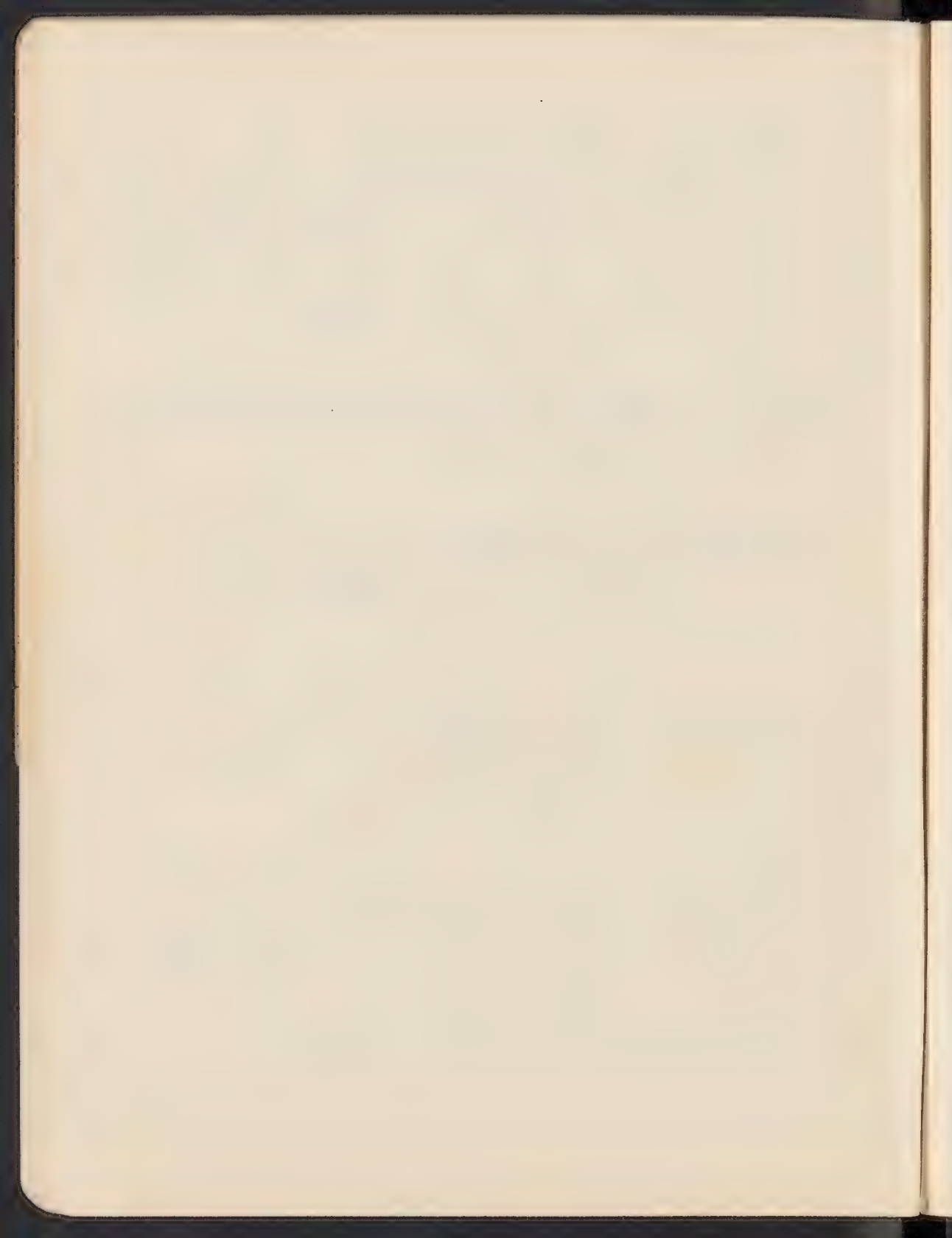
Shrub 2-3m high, flowers yellow

20041 *Chromolaena*

Shrub 2-3m high, flowers yellow

20042 *Chromolaena*

Shrub 2-3m high, flowers yellow



* 20000 - *Eleusine* *sp.*
sp.
sp.

20000 - *Eleusine*
sp.
sp.

20000 - *Eleusine* *sp.*
sp.
sp.
sp.
sp.
sp.

* 20000 - *Eleusine*
sp.
sp.

20000 - *Eleusine*
sp.
sp.

Miconia aplostachya (Bonpl.) DC.

✓ 2nd 11th 1881
Year 1881
1881 1881 1881 1881 1881

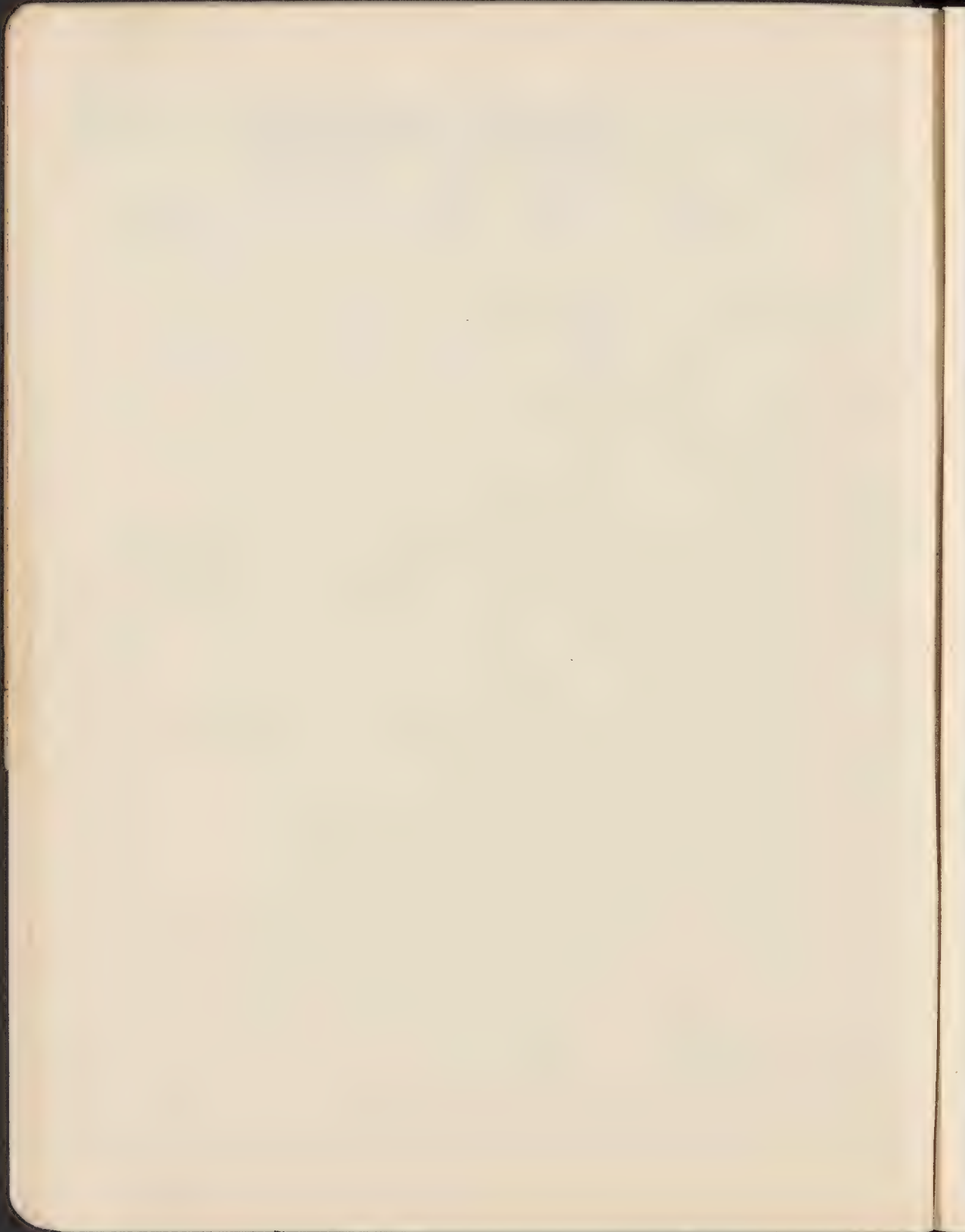
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Mitru

Witu

March 22, 1970

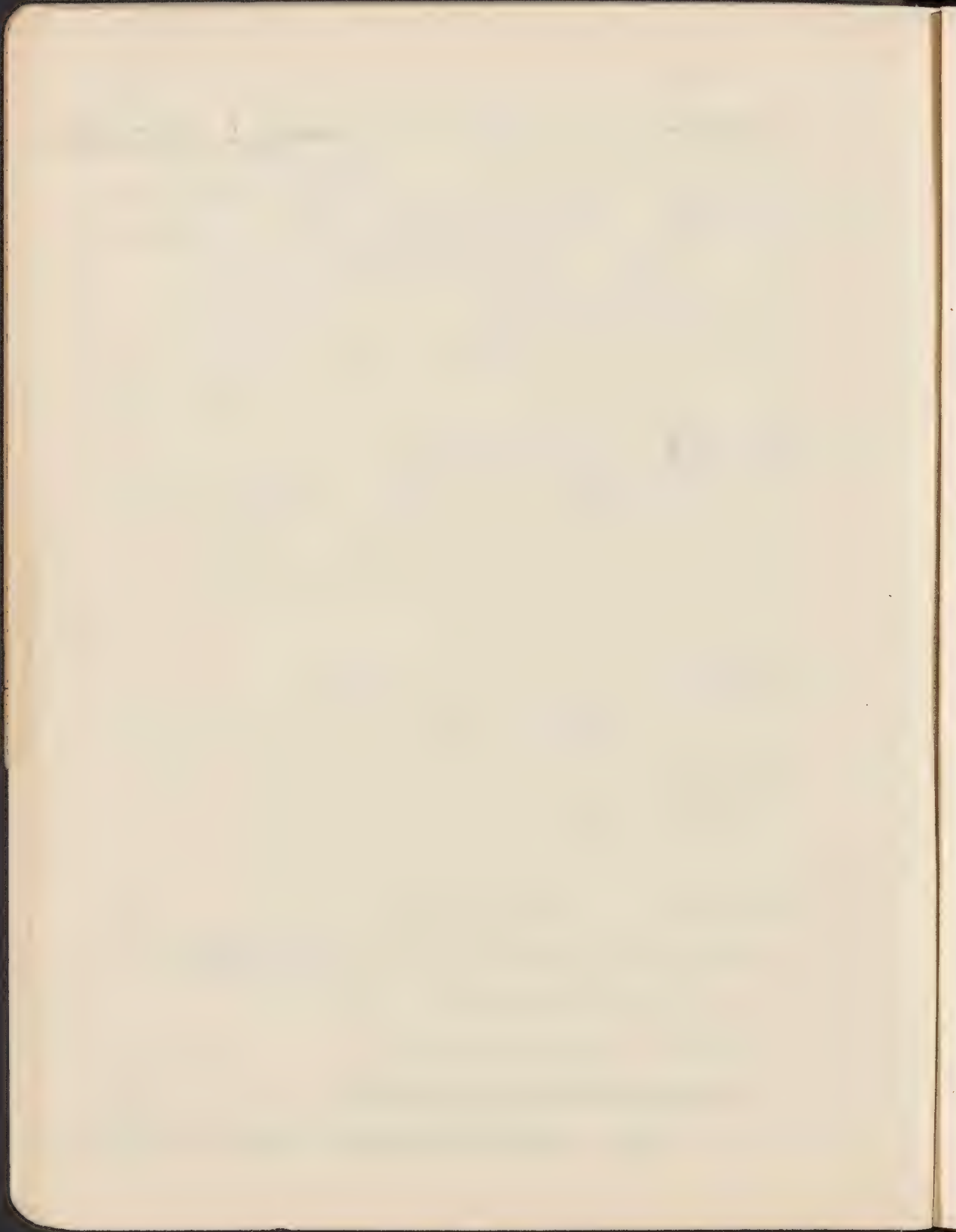
26551 *Macraea*
Tree 40-50 ft
Fls yellow

26552 *Amorpha*
Shrub 10-15 ft. Flowers purple

26553 *Amorpha*
Shrub 10-15 ft. Flowers purple

26554 *Mazodora*
Tree 20-30 ft. Flowers yellow

Stigmaphyllon cf. *fulgens*
Loc. added to camp drink breaks & toilet paper



* 26055 *Salsola*
Twisted, erect, 5' purple
leaves gray green

* 26056 *Yucca*
Low, branched, leaves
linear, 20" long
base succulent
buds yellow, some 8" long, 1" dia.

26057 *Salsola* (sp.)
Herb, 1' tall
growing by stream
(possibly *polycarpa*)

* 26058 *Pavonia*
30" spreading, 5-6
flowers, 1" dia, yellow
leaves yellowish, stems dark green



26059 Solanum
Tree 30-35 ft
Fl. large, magenta
to green black midrib
Trunk grey - bark green 12 ft

26060 Solanum
Bush 5-8 ft Fl. magenta
to green (Fl. reddish) 12 ft

26061 Leguminosae
Large spreading tree
Fl. large magenta - yellow

26062 Mimosaceae (?)
tree 5-6 ft



Niconia myricantha Bth.

26862 Melastomaceae

Shrub 10m high

Flowers white, yellow

in clusters

Niconia Klugii Gleason

26863 Melastomaceae

Shrub 10m high

Fl. white

Long tubular, 2-lipped

not

26864 Melastomaceae III

Shrub

Fl. white, 5mm, 5mm

Flowers white, yellow

in clusters

26865 Melastomaceae

Shrub

Fl. white

No. 24267 - *Hamamelis*

1891 - 1892

Long - 100 ft. - 100 ft.

Very common - 100 ft. - 100 ft.

100 ft. - 100 ft.

No. 24268 - *Hamamelis*

100 ft. - 100 ft.

Very common - 100 ft. - 100 ft.

100 ft.

Bellucia grossularioides (L.) Tr.

No. 24269 - *Hamamelis*

100 ft. - 100 ft.

Very common - 100 ft. - 100 ft.

No. 24270 - *Hamamelis*

100 ft. - 100 ft.

Very common - 100 ft. - 100 ft.

Lower course Ristkindugari
26071

Caryocar (glabrum)?

Ruber = Kerng Fish poison. Common along rock edge. Large tree 60 ft. Fruit green. Fl. yellowish green. Bark rough, ridged above high water level. Interior of seed eaten. Pulp of fruit crushed with pole in hole in ground, mashed up with mud, then thrown into water to stupefy fish. Pieces of pulp also used as bait on hook & fish likewise stupefied.

26072 Prob. Apocyn - Tree cult. Up to 70 ft. Many
trunks from root. Bark smooth, light gray with whitish patches. Latex
white, sticky. Leaves thick, coriaceous. Seeds + liquid from one average fruit =
250 cc. Shaded fruit light green except where seeds lie = brown.

Hérog apparently: a generic term for any plant
used to provide ashes for leaching for Virula
"soet".

26074 Another leathery tree, smaller, flowered,
with large white flower, Witoto = cha-pé-na
also used. Bark burned, Guatavia.

Another tree used - related to cacao
but with ^{longer, narrower} ~~smaller~~ leaves. Theobroma subincanum?
Witoto = mee-né'-ro. Leaves + twigs burned
to ashes.

El Encanto + region (San Rafael - San José)
March 30 - April 2, 1970.

Rio Karapará.
Comisaría del Amazonas,
Colombia.

26072 u - ku' - jē in Chorrore
u - ru - su - jē in Karapará
Tree. Cut, cut off tip of fruit & suck outside
and liquid pulp. Seeds dark brown; pulp
light brown.

26073 Sapotaceae? Djei - do - na' ~~je~~ hē.
Almond like when immature -
white latex. Small tree in edge of
flood river. Fr. rich brown.

El Encanto, Highland. March 31, 1970.
(San José)

26074 Lecythid. tree. Huge tree, 100 ft.
✓ Bark tawny yellow. Wood whitish, very fi-
brous. Witoto = ha' - fē - na. Bark and a
✓ little of the wood stripped off & burned for
ashes that make "salt" for coating bird's
feathers. Tree dropping leaves. Leaves
picked from ground with fruits. "Strongest"
salt of all hērog.

Witotos burn root, lvs, infl. & leach the ashes to prepare
a liquid which is evaporated to make an alkaline salt for
coating pellets of *Virola* paste.

26077 Another palm - a spiny stemmed
Bactris up to 20 ft. tall also similarly
✓ used.

Virola theodora

✓ 26075. Spathiphyllum. Common in floodable swales in sunny places. Witoto = djē gai'-rē. Inside of spathe white. Fragrant at night. Root (which is rather woody + hard to dig out) and leaves + infl. are burned to ashes for making "soot" for the Virola pellets.

✓ 26076 Caludovicā. Witoto = ay'-mo-ko-gē. Stout stump, growing at ground. Stump burned to ashes to leech out "scent" for Virola pellets.

✓ 26077 Palm. Slender, up to 8-10 ft. Infl. axis purplish gray, fl. white. Witoto = wō'-kai-ñō-wē-rē-rē. Trunk + leaves burned to ashes for soot for Virola pellets.

✓ 26078 Virola. Tree 50 ft. tall. Crown sparse, fr. small. Red-orange axil. Bark rough, checked, grey-brown outside, with red resin. This is "true" ukuna for the

One that is employed as narcotic but is
not so powerful is with larger leaves, very
white, usually smaller tree - also of highlands -
with thicker, stiffer leaves; probably V. calo-
phylla.

narcotic, although there are others that are not employed. Leaves grey-green beneath. (Bark + leaf samples). Fr. covered with rusty hair.

26079 Eryanthra (Ulei?). Slender tree, 40 ft. tall. Bark smoothish, with watery exudate that quickly turns reddish. This resin not used as narcotic, but "old Witotos" took it for "poisoning stomach" if bad fish or meat eaten. Mixed with water & drunk. Witoto = tē-roo'-nari

26080 Vine - along river bank. Malpighiaceae. Fl. yellow.

(1) 26081 Philodendron Witoto = boo-hō'-kē. Spading yellow. Spathe waxy, bright scarlet outside, white inside. Sp. Saps of infl. apex applied to wounds that persist in infecting.

(1) 26082 Fern. Forest floor

April 1, 1970

26083 Virola (theiodora?). Tree in forest along river edge just above high water level. Bark greyish brown, slightly checked. Red resin, at first almost colorless or light brownish, soon becoming

210085 *Quabunia* sp.

3/1/85 11:15 AM - 2-13-85 - 1-12

deep red. Fl. golden brown in bud. Anil bright orange. Fruit small, less than $\frac{1}{2}$ inch diameter. Ht. 60-70 ft. Crown very sparse. Leaves papery, edge of leaf wavy, pale green-grey beneath. Witoto = u-ku'-na.

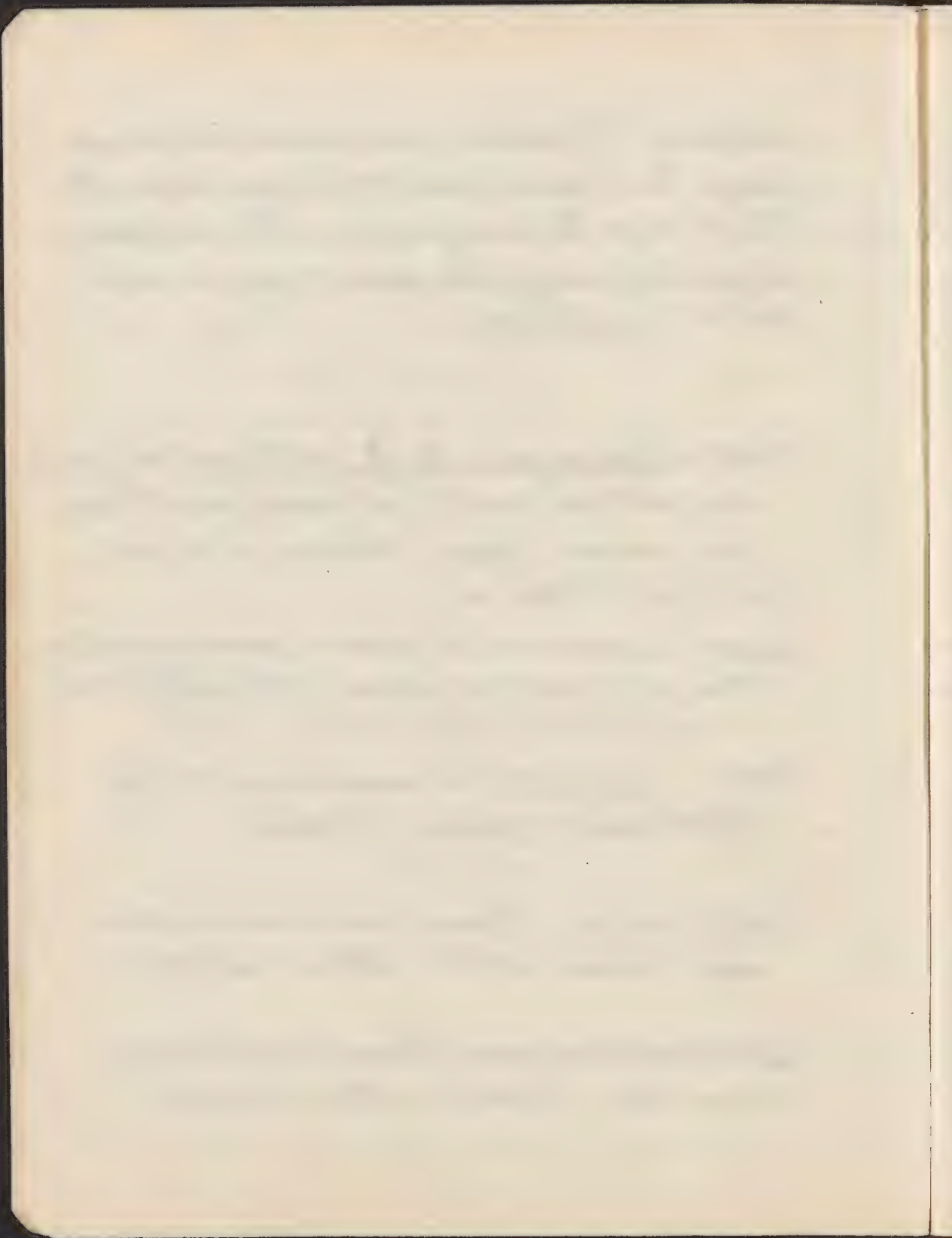
26084 Pourouqueiba sp. Fl. white-yellow. Small tree, cult. for fruit. Fruit opens yellow. Pulp thin, yellow. Umarí. Witoto = ně-ka'-soo (fr); (tree) ně-ka'-na.

26085 Anonaceae. Fl. corolla, green-yellow. Sm. tree, 20 ft. tall; crown sparse - Cereus pruri plant sometimes. Bark used.

26086 Psychotria? In understory. Ht. 3 ft. Bracts pink - purple. Fl. white.

26087 Heisteria. Bushy treelet along waters edge. Fruit white, collar bright red.

26088 Melastomaceae. Small treelet along river edge. Fl. white, anthers purple.



26089 Strychnos. Extensive vine along river's
edge. Fruit green.

- (2) 26090 Vriesia? Bracts ^{+ pale} bright red. Fl. white, ~~sp.~~
long fl.-yellow. ~~sp.~~

Rancho Viejo Hippodromo,
La Carolina

outside Yaguar
Dec. 8/1970

R.E.

26091 Ardisia ~~theca~~ ~~peruviana~~
Shrub fruit in clusters. Foli-
brownish. Tree 60 ft. tall.

RES Medellín. Apr. 28/71
26092 Bumelia. Cult at El
Rancho.



P. Miguel JUNYENT
Est. Mis. San Rafael de
Carapavana
Casa Cural - LETICIA (Am)
Colombia.

Madre Holga Edith Sajona

Hnr Ligia Maria Ochoa



Cardinal, Puerto Rico, behind Hippodromo Dec. 12,
1974

26099 Anadenanthera peregrina

Tree 40 feet tall in sec. forest.

26100 A. peregrina

Tree 40 - 50 ft. tall. Sec. forest.

Bark dark black, rough corky. Pith
brownish.

26101 A. peregrina

Tree 45 ft. tall. Sec. forest.

u - ku - na

Kutun = ~~neen~~ = ~~Neen~~

Kuere = " = 13oz

plant - kutruk

peels

tt - ku - na

Dark = u - ku go - na

neen u - kut - nee

heerney = ' neoping u - ku - na - ko

Supper after agreeing - u - ku - na
first Supper and table - u - ku - na

Better in rainy
season March -
May
Squid inner comb

u - kka - na

kittu - na - na = Mianan

kittu = " = 1200

paunt - kittu = Mianan

paunt - na - na - na = 1200

paunt = Mianan

March 12, 1971

The Marine Biological Laboratory

Woods Hole, Massachusetts

The Director, Marine Biological Laboratory

Woods Hole, Massachusetts 02543

Dear Sir:

I am writing to you regarding the

marine biological laboratory



Flora of the ...

<i>Lilium</i>	1.50
<i>P. E. Schott</i>	2.50
<i>T. ...</i>	2.50
<i>T. ...</i>	2.50
<i>L. ...</i>	2.50

...
 ...
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$$\begin{array}{r} 18 \\ 60 \\ \hline 2080 \end{array}$$

$$\begin{array}{r} 2800 \\ 9 \\ \hline 2520 \end{array}$$

$$\begin{array}{r} 3800 \\ 3 \\ \hline 11400 \end{array}$$



